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RE: Application No. 10/810,459 Filing Date: 03/27/2004 Atty. Docket No.: 403047-A-01-US (Orbach)

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- 3. Notice of Omitted Items 2 pages
- 4. Preliminary Amendment 5 pages

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J. J.	/			Application Number	10/810,4	159 		
TRANSMITTAL FORM (to be used for all correspondence efter initial filing)				Filing Date 03/27/2004		004		
				First Named Inventor	Julian J. Orbach			
			Art Unit Examiner Name	2681	2681			
Total	Number of Pa	ges in This Submission	9	Attorney Docket Number	403047-	A-01-US (Orbach)		
			ENC	LOSURES (Check all th	at apply)			
V	Fee Transmi			Drawing(s) Licensing-related Papers		to Technol Appeal Co	rance communication ogy Center (TC) mmunication to Board and Interferences	
Fee Attached Amendment/Reply			Petition		Appeal Co	mmunication to TC tice, Brief, Reply Brief)		
	After	Final		Petition to Convert to a Provisional Application		Proprietary	Information	
				Power of Attorney, Revocation Change of Correspondence Add	dress	Status Lett	er	
Affidavits/declaration(s)				Terminal Disclaimer		Other Encl	osure(s) (please	
Extension of Time Request				Notice t			sing Parts - 2 pages	
Express Abandonment Request				Preliminary Amendment - 5 pages			ndment - 5 pages	
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE JUL 2 5 2004 Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRACT Complete if Known EE TRANSMITTAL 10/810,459 **Application Number** Filing Date 03/27/2004 for FY 2004 Julian J. Orbach First Named Inventor Effective 10/01/2003. Patent fees are subject to ennual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2681 Art Unit 403047-A-01-US (Orbach) TOTAL AMOUNT OF PAYMENT (\$) 0Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Order Other None Check Credit card Large Entity , Small Entity ✓ Deposit Account: Fee Fee Description Code (\$) Code Fee Paid Deposit 501602 2051 65 Surcharge - late filing fee or oath 1051 130 Number 25 Surcharge - late provisional filling fee or cover sheet 1052 50 2052 Deposi Account Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2.520 For filing a request for ex perte reexamination 1812 2,520 Credit any overpayments ✓ Charge fee(s) indicated below 920* Requesting publication of SIR prior to Examiner action 920 1804 1804 Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1.8401 to the above-identified deposit account. 2251 55 Extension for reply within first month 110 1251 **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1,480 2254 740 Extension for reply within fourth month Fee ee Fee Fas Fee Code (\$) 1,005 Extension for reply within fifth month 1255 2.010 2255 Utility filing fee 1001 770 2001 385 1401 330 2401 165 Notice of Appea Design filling fee 1002 340 2002 170 165 Filling a brief in support of an appeal 1402 330 2402 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 1403 290 2403 1004 770 2004 385 Reissue filing fee 1,510 Petition to institute a public use proceeding 1451 1,510 1451 1005 160 2005 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) O 1453 1.330 2463 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee Pald 1502 480 2502 240 Design issue fee Extra Claims below **Total Claims** × -20"" = 1503 **B40** 2503 320 Plant issue fee Independent - 3** 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent 1807 50 Processing fee under 37 CFR 1.17(q) 1807 50 Large Entity Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 40 Recording each patent assignment per Fee Description Fee Fee Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 2202 Claims in excess of 20 1202 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 385 For each additional Invention to be Multiple dependent claim, if not paid 2203 145 1810 770 2810 1203 290 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 88 2204 385 Request for Continued Examination (RCE) over original patent 1801 770 2801 900 Request for expedited examination 1802 1802 900 ** Reissue claims in excess of 20 2205 1205 18 9 of a design application and over original patent Other fee (specify) **(\$)** 0 SUBTOTAL (2) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY

Name (Print/Type)

John C. Moran

Registration No. | 30782 | Telephone 303-450-9926 |
(Attornev/Agent)

Date | 7/2.5/2664

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tradsmark Office Address COMMISSIONER FOR PATENTS P. Dep 1490 Abstractic, Vigitia 22313-1450

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/810,459	03/27/2004	Julian James Orbach	403047-A-01-US (Orbach)

JOHN C. MORAN, ATTORNEY

John C. Moran, Attorney, P.C. 4120 E. 115 Place Thornton, CO 80233 CONFIRMATION NO. 9320

Date Mailed: 06/08/2004

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NOTICE OF OMITTED ITEM(S) IN A NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

A filing date has been accorded to the above-identified nonprovisional application papers; however, the following item(s) appear to have been omitted from the application:

• Figure(s) 7 described in the specification.

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit must be filed within TWO MONTHS of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.

II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date must be filed within TWO MONTHS of the date of this Notice.

Applicant is advised that generally the filing fee required for an application is the filing fee in effect on the filing date accorded the application and that payment of the requisite basic filing fee on a date later than the filing date of the application requires payment of a surcharge (37 CFR 1.16(e)). To avoid processing delays and payment of a surcharge, applicant should submit any balance due for the requisite filing fee based on the later filing date being requested when submitting the omitted items(s) and the petition (and petition fee) requesting the later filing date.

III. The failure to file a petition (and petition fee) under the above options (I) or (I!) within TWO MONTHS of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b). In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (i.e., the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabeled drawing figures, is required.

Page 2 of 2

A copy of the drawing figures showing the proposed changes in red ink should accompany with any drawing changes. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

Replies should be mailed to:

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Commissioner for Patents

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Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

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